09/903,023

Set	Items	Description
S1	16	наан
S2	433450	PANCREA?
S3	0	S1 AND S2
S4	1	ASPARTYL(W)HYDROXYLASE?
S5	0	ASPRTYL (W) BETA (W) HYDROXYLASE
S6	53	ASPARTYL (W) BETA (W) HYDROXYLASE
S7	7	S6 AND PANCREA?
S8	3	RD (unique items)

Search notes for 09903023

December 8, 2003

S13

Data base Dialog (5, 155, 159)

6 S4 AND LUNG

Set	Items Description
S 1	4 FB50
S 2	1 SERUM AND ASPARTYL(W)BETA(W)HYDROXYLASE
S 3	0 ASPARTYL(W)BETA(W)HYCROXYLASE?
S4	39 ASPARTYL(W)BETA(W)HYDROXYLASE?
S5	0 ASPARGINYL(W)BETA(W)HYDROXYLASE?
S 6	0 S4 AND BOD?(W)FLUID?
S 7	0 S4 AND URINE
S8	0 S4 AND SALIVA
S 9	0 S4 AND FLUID
S 10	4 S4 AND BLOOD
S 11	0 S4 AND ASCIETES
S12	0 S4 AND ASCITES

Your SELECT statement is: s haah

Items File

- 6 5: Biosis Previews(R) 1969-2002/Jan W3
- 8 34: SciSearch(R) Cited Ref Sci 1990-2002/Jan W4
- 1 65: Inside Conferences 1993-2002/Jan W4
- 1 71: ELSEVIER BIOBASE 1994-2002/Jan W4
- 1 73: EMBASE 1974-2002/Jan W3
- 1 94: JICST-EPlus 1985-2002/Dec W3
- 3 144: Pascal 1973-2002/Jan W4
- 1 149: TGG Health&Wellness DB(SM) 1976-2002/Jan W3
- 2 155: MEDLINE(R) 1966-2002/Jan W1
- 2 159: Cancerlit 1975-2001/Oct
- 1 266: FEDRIP 2002/Dec
- 5 399: CA SEARCH(R) 1967-2002/UD=13605
- 1 434: SciSearch(R) Cited Ref Sci 1974-1989/Dec

13 files have one or more items; file list includes 29 files.

?s aah

Your SELECT statement is:

s aah

Items File

- 226 5: Biosis Previews(R) 1969-2002/Jan W3
- 183 34: SciSearch(R) Cited Ref Sci 1990-2002/Jan W4
- 9 35: Dissertation Abs Online 1861-2002/Jan
- 3 65: Inside Conferences 1993-2002/Jan W4
- 84 71: ELSEVIER BIOBASE 1994-2002/Jan W4
- 206 73: EMBASE 1974-2002/Jan W3
- 3 77: Conference Papers Index 1973-2002/Jan
- 56 94: JICST-EPlus 1985-2002/Dec W3
- 14 98: General Sci Abs/Full-Text 1984-2001/Dec
- 229 144: Pascal 1973-2002/Jan W4
- 94 149: TGG Health&Wellness DB(SM) 1976-2002/Jan W3
- 215 155: MEDLINE(R) 1966-2002/Jan W1
- 64 156: ToxFile 1966-2001/Oct W3
- 119 159: Cancerlit 1975-2001/Oct
- 36 162: CAB HEALTH 1983-2001/Dec
- 8 172: EMBASE Alert 2002/Jan W4
- 3 266: FEDRIP 2002/Dec
- 3 369: New Scientist 1994-2002/Jan W2

26 399: CA SEARCH(R) 1967-2002/UD=13605

7 434: SciSearch(R) Cited Ref Sci 1974-1989/Dec

15 442: AMA Journals 1982-2002/Feb B2

5 444: New England Journal of Med._1985-2002/Jan W4

7 457: The Lancet 1986-2000/Oct W1

1 467: ExtraMED(tm) 2000/Dec

24 files have one or more items; file list includes 29 files.

?b 5, 34, 65, 71, 73, 94, 144, 149, 155, 266, 399

30jan02 11:37:54 User264783 Session D26.4

\$0.55 0.438 DialUnits File411

\$0.55 Estimated cost File411

\$0.40 TYMNET

\$0.95 Estimated cost this search

\$12.66 Estimated total session cost 1.674 DialUnits

SYSTEM:OS - DIALOG OneSearch

File /5:Biosis Previews(R) 1969-2002/Jan-W3

(c) 2002 BIOSIS

File 34:SciSearch(R) Cited Ref Sci 1990, 2002/Jan W4

(c) 2002 Inst for Sci Info

File 65:Inside Conferences 1993-2002/Jan W4

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File 71:ELSEVIER BIOBASE 1994-2002/Jan W4

(c) 2002 Elsevier Science B.V.

File 73:EMBASE 1974-2002/Jan W3

(c) 2002 Elsevier Science B.V.

*File 73: For information about Explode feature please see Help News73.

File 94:JICST-EPlus 1985-2002/Dec W3

(c)2002 Japan Science and Tech Corp(JST)

*File 94: There is no data missing. UDs have been adjusted to reflect the current months data. See Help News94 for details.

File 144: Pascal 1973-2002/Jan W4/

(c) 2002 INIST/CNRS

File 149:7GG Health&Wellness DB(SM) 1976-2002/Jan W3

(c) 2002 The Gale Group

File 155:MEDLINE(R) 1966-2002/Jan W1

File 266:FEDRIP 2002/Dec

Comp & dist by NTIS, Intl Copyrigh! All Rights Res

File 399:CA, SEARCH(R) 1967-2002/UD=13605

(c) 2002 AMERICAN CHEMICAL SOCIETY

*File 399: Use is subject to the terms of your user/customer agreement. RANK charge added; see HELP RATES 399.

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ems Description
?s aah and expression?
      1325 AAH
    3316378 EXPRESSION?
      181 AAH AND EXPRESSION?
?s.s1 and cns or (cns.or glioblastoma? or oligodendroglioma? or PNETs)-
      181 SI
     202507/CNS
     202507 CNS
     38729 GLIOBLASTOMA?
      81/03 OLIGODENDRÓGLIOMA
      960-PNETS
   S2 245705 S1 AND CNS OR (CNS OR GLIOBLASTOMA? OR
OLIGODENDROGLIOMA?
         OR PNETS)
?s s1 and (cns or glioblastoma? or oligodendroglioma? or PNET?)
      181 S1
     202507 CNS
     38729 GLIOBLASTOMA?
      8103 OLIGODENDROGLIOMA?
      3410 PNET?
         3 S1 AND (CNS OR GLIOBLASTOMA? OR OLIGODENDROGLIOMA?
   S3
OR
         PNET?)
?t/full/1-3
3/9/1
       (Item 1 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.
11882117 BIOSIS NO.: 199900128226
Aspartyl (Asparaginyl) beta hydroxylase (AAH) expression marks
 invasiveness of primary malignant CNS neoplasms.
AUTHOR: de La Monte S M; Gemelli B; Brown N V; Wands J R
AUTHOR ADDRESS: Massachusetts Gen. Hosp., Harvard Med. Sch., Boston, MA**
 USA
JOURNAL: Modern Pathology 12 (1):p170A Jan., 1999
CONFERENCE/MEETING: Annual Meeting of the United States and Canadian
Academy of Pathology San Francisco, California, USA March 20-26, 1999
ISSN: 0893-3952
RECORD TYPE: Citation
LANGUAGE: English
REGISTRY NUMBERS: 9046-59-7: HYDROXYLASE
DESCRIPTORS:
```

MAJOR CONCEPTS: Neurology (Human Medicine, Medical Sciences); Oncology (Human Medicine, Medical Sciences)

BIOSYSTEMATIC NAMES: Hominidae--Primates, Mammalia, Vertebrata, Chordata, Animalia

ORGANISMS: human (Hominidae)--patient

BIOSYSTEMATIC CLASSIFICATION (SUPER TAXA): Animals; Chordates; Humans;

Mammals; Primates; Vertebrates

DISEASES: glioblastoma --neoplastic disease, nervous system disease; malignant central nervous system neoplasm--neoplastic disease, nervous system disease; oligodendroglioma --neoplastic disease, nervous system disease; primitive neuroectodermal tumor--neoplastic disease

CHEMICALS & BIOCHEMICALS: aspartyl asparaginyl beta-hydroxylase-expression

MISCELLANEOUS TERMS: Meeting Abstract

ALTERNATE INDEXING: Glioblastoma (MeSH); Neuroectodermal Tumor, Primitive (MeSH); Oligodendroglioma (MeSH)

CONCEPT CODES:

24006 Neoplasms and Neoplastic Agents-Biochemistry

10064 Biochemical Studies-Proteins, Peptides and Amino Acids

10806 Enzymes-Chemical and Physical

12504 Pathology, General and Miscellaneous-Diagnostic

20506 Nervous System-Pathology

24004 Neoplasms and Neoplastic Agents-Pathology; Clinical Aspects; Systemic Effects

00520 General Biology-Symposia, Transactions and Proceedings of Conferences, Congresses, Review Annuals

BIOSYSTEMATIC CODES:

86215 Hominidae

3/9/2 (Item 1 from file: 34)

DIALOG(R)File 34:SciSearch(R) Cited Ref Sci

(c) 2002 Inst for Sci Info. All rts. reserv.

07421211 Genuine Article#: 162YZ Number of References: 0

Title: Aspantyll (asparaginyll) beta-hydroxylase (-AAH-) expression-manks

invasiveness of primary malignant CNS neoplasms

Author(s): delaMonte SM; Gemelli B; Brown NV; Wands JR

Corporate Source: HARVARD UNIV, MASSACHUSETTS GEN HOSP, SCH

MED/BOSTON//MA/

Journal: LABORATORY INVESTIGATION, 1999, V79, N1 (JAN), P1000-1000

ISSN: 0023-6837 Publication date: 19990100

Publisher: LIPPINCOTT WILLIAMS & WILKINS, 227 EAST WASHINGTON SQ,

PHILADELPHIA, PA 19106

Language: English Document Type: MEETING ABSTRACT

Geographic Location: USA

Subfile: CC LIFE--Current Contents, Life Sciences

Journal Subject Category: PATHOLOGY; MEDICAL LABORATORY

TECHNOLOGY;

MEDICINE, RESEARCH & EXPERIMENTAL

3/9/3 (Item 2 from file: 34)
DIALOG(R)File 34:SciSearch(R) Cited Ref Sci
(c) 2002 Inst for Sci Info. All rts. reserv.

05552503 Genuine Article#: WG005 Number of References: 31

Title: Immunohistochemical localization of ADP-ribosylarginine hydrolase in rodent CNS

Author(s): Miyaoka T; Tsuchiya M; Yamada K; Badruzzaman M; Yamamori C; Ishino H; Shimoyama M (REPRINT)

Corporate Source: SHIMANE MED UNIV, DEPT BIOCHEM/IZUMO/SHIMANE 693/JAPAN/

(REPRINT); SHIMANE MED UNIV, DEPT BIOCHEM/IZUMO/SHIMANE 693/JAPAN/;

SHIMANE MED UNIV, DEPT PSYCHIAT/IZUMO/SHIMANE 693/JAPAN/

Journal: BRAIN RESEARCH, 1997, V746, N1-2 (JAN 23), P1-9

ISSN: 0006-8993 Publication date: 19970123

Publisher: ELSEVIER SCIENCE BV, PO BOX 211, 1000 AE AMSTERDAM,

NETHERLANDS

Language: English Document Type: ARTICLE

Geographic Location: JAPAN

Subfile: CC LIFE--Current Contents, Life Sciences Journal Subject Category: NEUROSCIENCES

Abstract: Polyclonal antibodies were generated against ADP-ribosylarginine

hydrolase(AAH), using recombinant fusion protein of rat (AAH) and glutathione-S-transferase as a immunogen, and affinity-purified.

Western blotting showed that the antibodies recognized in mouse brain homogenate a single protein with amolecular mass of 38 kDa, the expected size for mouse AAH. An analysis using the antibodies revealed that heavy labelings were apparent in various brain regions. In the cerebral cortex, pyramidal cells in layers III and V were the most heavily labeled. In the hippocampal formation, labeling was present on the pyramidal neurons and granule cells. The most heavily immunostained cell type was the pyramidal neuron of CA3, In the cerebellum, Purkinjecells were the most heavily labeled. Less intense staining was present over the granule cells. In the basal ganglia, neurons in the caudate nucleus and large multipolar cells in the amygdaloid complex were immunoreactive. Heavy labeling was seen in many midbrain and brainstem nuclei. Neurons in thehabenula and ependymal cells were stained heavily. On Western blot analysis of rat

Shurke

cerebrospinal fluid (CSF), the anti- AAH antibodies recognized a protein with a molecular mass of 38 kDa. This is apparently the first evidence of a widespread but distinctive distribution of AAH in neurons of mouse brain and the presence of extracellular AAH in rat CSF.

Descriptors--Author Keywords: ADP-ribosylarginine hydrolase; immunohistochemistry; mouse brain; rat CSF; Western blotting; arginine specific ADP-ribosylation

Identifiers--KeyWord Plus(R): LONG-TERM POTENTIATION; SKELETAL-MUSCLE:

TURKEY ERYTHROCYTES; NITRIC-OXIDE; RIBOSYLTRANSFERASE; NAD; IDENTIFICATION; RIBOSYLATION; ENZYME; CELLS

Research Fronts: 95-3190 003 (INCREASED ABUNDANCE OF SPECIFIC SKELETAL-MUSCLE PROTEIN-TYROSINE PHOSPHATASES; ALPHA-B-CRYSTALLIN

EXPRESSION)

95-0388 002 (NITRIC-OXIDE SYNTHASE; ALDEHYDE FIXATION DIFFERENTIALLY

AFFECTS DISTRIBUTION OF DIAPHORASE ACTIVITY; LIGHT-INDUCED FOS

EXPRESSION)

95-1302 001 (HIPPOCAMPAL LONG-TERM DEPRESSION; NMDA RECEPTORS IN

BIDIRECTIONAL SYNAPTIC PLASTICITY; CA1 AREA)

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CHANG YC, 1986, V139, P932, BIOCHEM BIOPH RES CO

CHEN C, 1995, V2, P185, LEARN MEMORY

COGGINS PJ, 1993, V60, P368, J NEUROCHEM

KIM ES, 1990, V187, P251, ANAL BIOCHEM

LAEMMLI UK, 1970, V227, P680, NATURE

LUDDEN PW, 1994, V138, P123, MOL CELL BIOCHEM

MCGAUGH JL, 1993, V58, P81, BEHAV BRAIN RES

MISHIMA K, 1991, V110, P388, J BIOCHEM-TOKYO

MOSS J, 1986, V25, P5408, BIOCHEMISTRY-US

MOSS J, 1988, V27, P5819, BIOCHEMISTRY-US

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MOSS J, 1992, V267, P10481, J BIOL CHEM

MOSS J, 1985, V82, P5603, P NATL ACAD SCI USA

ODELL TJ, 1991, V88, P11285, P NATL ACAD SCI USA

OHNO T, 1995, V231, P115, ANAL BIOCHEM

OKAZAKI IJ, 1994, V33, P12828, BIOCHEMISTRY-US

SCHUMAN EM, 1994, V91, P11958, P NATL ACAD SCI USA

SMITH KP, 1985, V126, P136, BIOCHEM BIOPH RES CO SOMAN G, 1984, V120, P973, BIOCHEM BIOPH RES CO TAKADA T, 1993, V268, P17837, J BIOL CHEM TAKADA T, 1994, V138, P119, MOL CELL BIOCHEM TANSEY FA, 1991, V57, P95, J NEUROCHEM TOWBIN H, 1979, V76, P4350, P NATL ACAD SCI USA TSUCHIYA M, 1994, V269, P27451, J BIOL CHEM WANG J, 1994, V153, P4048, J IMMUNOL WILLIAMSON KC, 1990, P439, ADP RIBOSYLATING TOX ZOLKIEWSKA A, 1992, V89, P11352, P NATL ACAD SCI USA

Search-09/903,023

s haah

13 files have one or more items; file list includes 29 files.

?s aah

Your SELECT statement is: s aah

Items	File
	5: Biosis Previews(R)_1969-2002/Jan W3
183	34: SciSearch(R) Cited Ref Sci_1990-2002/Jan W4
9	35: Dissertation Abs Online_1861-2002/Jan
	65: Inside Conferences_1993-2002/Jan W4
84	71: ELSEVIER BIOBASE_1994-2002/Jan W4
206	73: EMBASE_1974-2002/Jan W3
3	77: Conference Papers Index_1973-2002/Jan
56	94: JICST-EPlus_1985-2002/Dec W3
14	98: General Sci Abs/Full-Text_1984-2001/Dec
	144: Pascal_1973-2002/Jan W4
94	149: TGG Health&Wellness DB(SM)_1976-2002/Jan W3
215	155: MEDLINE(R)_1966-2002/Jan W1
64	156: ToxFile_1966-2001/Oct W3
119	159: Cancerlit_1975-2001/Oct
36	162: CAB HEALTH_1983-2001/Dec
8	172: EMBASE Alert_2002/Jan W4
3	266: FEDRIP_2002/Dec

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26 399: CA SEARCH(R) 1967-2002/UD=13605
       7 434: SciSearch(R) Cited Ref Sci 1974-1989/Dec
       15 442: AMA Journals 1982-2002/Feb B2
       5 444: New England Journal of Med. 1985-2002/Jan W4
       7 457: The Lancet 1986-2000/Oct W1
       1 467: ExtraMED(tm) 2000/Dec
 24 files have one or more items; file list includes 29 files.
?b 5, 34, 65, 71, 73, 94, 144, 149, 155, 266, 399
   30jan02 11:37:54 User264783 Session D26.4
   Set Items Description
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?s aah and expression?
      1325 AAH
    3316378 EXPRESSION?
   S1 181 AAH AND EXPRESSION?
?s s1 and cns or (cns or glioblastoma? or oligodendroglioma? or PNETs)
      181 S1
    .202507 CNS
     202507 CNS
     38729 GLIOBLASTOMA?
      8103 OLIGODENDROGLIOMA?
      960 PNETS
   S2 245705 S1 AND CNS OR (CNS OR GLIOBLASTOMA? OR
OLIGODENDROGLIOMA?
         OR PNETS)
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     202507 CNS
      38729 GLIOBLASTOMA?
      8103 OLIGODENDROGLIOMA?
      3410 PNET?
         3 S1 AND (CNS OR GLIOBLASTOMA? OR OLIGODENDROGLIOMA?
   S3
OR
         PNET?)
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3 369: New Scientist 1994-2002/Jan W2

Office

09/903,023

3/9/26

Par 1 3

DIALOG(R)File 155:MEDLINE(R)

06832465 90210522 PMID: 1690963

[Detection of cancer of the prostate. A study of 600 cases]

Depistage du cancer de la prostate. Etude de 600 cas.

Teillac P; Bron J; Tobolski F; Cussenot O; Lesourd A; Leroy M; Toubert ME

; Brocheriou C; Laval-Jeantet M; Le Duc A

Service d'Urologie, Hopital Saint-Louis, Paris.

Annales d'urologie (FRANCE) 1990, 24 (1) p37-41, ISSN 0003-4401

Journal Code: 6AD
Languages: FRENCH

Document type: Journal Article

Record type: Completed Subfile: INDEX MEDICUS

A free screening consultation for carcinoma of the prostate was proposed to men over the age of 50 years working in different companies in the areas of Paris. This consultation included a digital rectal examination, a blood

test for determination of serum acid phosphatase and prostatic specific antigen, and two dimensional trans-rectal ultrasonography of the prostate. 600 patients were seen. 575 were evaluable. Prostate biopsy was recommended in 152 men. Ninety-three prostate biopsies were performed. Eighteen prostatic cancers and 1 urothelial cancer invading the prostate were detected with an overall incidence of prostate cancer of 3.1%. Radical prostatectomies were performed in 10 of the 18 patients with a prostate cancer. Sensitivity of digital rectal examination ultrasonography and PSA were respectively 42.8%, 47.3% and 68.4% with an abnormal serum PSA level defined as being greater than 5 ng/ml. The predictive value of a positive ultrasonography (18.7%) contrasts with the predictive value of a positive digital rectal examination (30.7%) and serum PSA (30%). Digital rectal examination and determination of serum prostatic specific antigen seem to be the most useful tests for mass screening of prostate cancer. Transrectal ultrasonography is very useful for guided prostatic biopsy and for a better topographic evaluation of the tumor.

Tags: Human; Male

Descriptors: *Prostatic Neoplasms--diagnosis--DI; Aged; Aged, 80 and over; Alkaline Phosphatase--blood--BL: Antigens. Neoplasm--analysis--AN: Biopsy; Mass Screening; Middle Age; Physical Examination; Prostate--immunology--IM; Prostate-Specific Antigen; Prostatic Neoplasms--blood--BL; Prostatic Neoplasms--prevention and control--PC; Sensitivity and Specificity; Tumor Markers, Biological--analysis--AN; Ultrasonography

CAS Registry No.: 0 (Antigens, Neoplasm); 0 (Tumor Markers, Biological)

Enzyme No.: EC 3.1.3.1 (Alkaline Phosphatase); EC 3.4.21.77

(Prostate-Specific Antigen)

Record Date Created: 19900510

./... 09777687 98286793 PMID: **92**5129

Soluble CD44 and CD44v6 serum levels in patients with colorectal cancer are independent of tumor stage and tissue expression of CD44v6.

Weg-Remers S; Hildebrandt U; Feifel G; Moser C; Zeitz M; Stallmach A Department of Internal Medicine II, University of the Saarland, Homburg, Germany.

American journal of gastroenterology (UNITED STATES) May 1998, 93 (5) p790-4, ISSN 0002-9270 Journal Code: 3HE

Languages: ENGLISH

Document type: Journal Article

Record type: Completed Subfile: INDEX MEDICUS

OBJECTIVES: overexpression of CD44 variants, especially Tissue CD44v6, and elevated **serum** concentrations of soluble CD44 variants (sCD44) have been demonstrated in patients with colorectal cancer and CD44v6, and elevated several other tumors. Our aim was to evaluate the clinical value of their measurement in colorectal cancer. METHODS: To examine the suitability of sCD44 and sCD44v6 as tumor markers in colorectal cancer these parameters were analyzed in serum of patients with colorectal cancer, inflammatory bowel disease, chronic renal failure, and controls. Tissue expression of in colorectal carcinomas was investigated by transcriptase-polymerase chain reaction (RT-PCR). RESULTS: sCD44 and sCD44v6 levels were significantly elevated in most of the patient groups (medians, sCD44: 330-709 ng/ml; sCD44v6: 125-160 ng/ml) compared to controls (sCD44: 346 ng/ml; sCD44v6: 106.5 ng/ml). No difference was seen between colorectal cancer patients of different UICC (Union Internationale Contre le Cancer) stages and between patients with CD44v6-positive or -negative primary tumors. CONCLUSIONS: sCD44 and sCD44v6 concentrations showed no correlation to tumor burden or CD44v6 tissue expression. Sensitivity and specificity were low, compared to CEA. Therefore, in our view sCD44 and sCD44v6 measurement in screening or follow-up of patients with colorectal cancer is of very little clinical value.

Tags: Female; Human; Male

Descriptors: *Adenocarcinoma--pathology--PA; *Antigens, CD44--blood--BL; *Colorectal Neoplasms--pathology--PA; *Glycoproteins--metabolism--ME; Adenocarcinoma--metabolism--ME; Adult; Aged; Aged, 80 and over; Colorectal Neoplasms--metabolism--ME; Glycoproteins--blood--BL; Inflammatory Bowel Diseases--blood--BL; Middle Age; Polymerase Chain Reaction; Sensitivity and Specificity; Tumor Markers, Biological--analysis--AN

CAS Registry No.: 0 (Antigens, CD44); 0 (CD44v6 antigen); 0 (Glycoproteins); 0 (Tumor Markers, Biological)

Record Date Created: 19980630